UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Name:

Attorney Docket No. 244741US2

First Inventor or Application Identifier

Tsutomu HATAKEYAMA

CACHE MEMORY, PROCESSOR AND CACHE CONTROL METHOD

U.S. PT 5997

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313								
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS								
2. ■ Specification Total Sheets 13	7. ☐ Assignment Papers (cover sheet & document(s)) 8. ☐ Application Data Sheet. See 37 CFR 1.76 9. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney								
3. Drawing(s) (35 U.S.C. 113) Total Sheets 3	10. ☐ English Translation Document (if applicable) Information Disclosure Copies of IDS								
 4. □ Oath or Declaration Total Pages □ Oath or Declaration Total Pages □ Oath or Declaration Total Pages □ Oath or Declaration (37 C.F.R. §1.63(d)) b. □ Copy from a prior application (37 C.F.R. §1.63(d)) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 5. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 	12. Preliminary Amendment 13. White Advance Serial No. Postcard 14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed) 15. Applicant claims small entity status. See 37 CFR 1.27								
 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification or Sequence Listing on : □ CD-ROM or CD-R (2 copies); or □ Paper c. □ Statements verifying identity of above copies 									
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: Continuation Divisional Continuation-in-part (CIP) of prior application no.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
Customer Number 22850 (703) 413-3000 FACSIMILE: (703) 413-2220									
Name: Marvin J. Spivak	Registration No.: 24,913								
Signature: Cummy	Ollan Date: 10/30/03								

C. Irvin McClelland
Registration Number 21,124

Registration No.:

Docket No.

244741US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Tsutomu HATAKEYAMA

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

CACHE MEMORY, PROCESSOR AND CACHE CONTROL METHOD

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED			NUMBER EXTRA	RATE			CALCULATIONS	
TOTAL CLAIMS	19	_	20	=	0	x	\$18	=	\$0.00
INDEPENDENT CLAIMS	3	_	3	=	0	х	\$86	=	\$0.00
THORITICAL PROPERTY CLAIMS (If applicable)							\$290	=	\$0.00
LATE FILING OF DECLARATION							\$130	=	\$130.00
BASIC FEE						\$770.00			
TOTAL OF ABOVE CALCULATIONS								\$900.00	
								\$0.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY						T+	\$130		\$0.00
☐ FILING IN NON-ENGLISH LANGUAGE						+-	\$40		\$0.00
☐ RECORDATION OF ASSIGNMENT									
							TOT	AL	\$900.00

	 Credit card payment form is attached to cover the filing fee in the amount of \$900.00 The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed. 						
		atfully Submitted,					
	OBLO MAIE	N, SPIVAK, McCLELLAND, R & NEUSTADT, P.C.					
Da	Date: 10/36/03	Elm Willand					
יט	Marvi	Marvin J. Spivak					
_	Regist	Registration No. 24,913 C. Irvin McClelland					

Registration Number 21,124

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)